Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 27 Oct 2023 until 23:59 on Saturday 28 Oct 2023

Forecast Issued on Friday 27 Oct 2023 at 04:11

Confidence: High for unsettled, but lowering for the detail of timing of worst of the conditions.

Headline for Friday 27 Oct 2023: Rather cloudy with showers. Best of shelter in west. Moderate southeast summit winds.

Mountain weather hazards on Friday 27 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy rain showers	Light rain showers	Fog	Cloudy	Cloudy	Cloudy
Precipitation probability					
60%	40%	10%	30%	30%	30%

Forecast for Friday 27 Oct 2023

Weather: A rather cloudy day with some showers, these focused in the east and most frequent early in the day afternoon. Best chance of limited brighter spells appearing in the west towards Pillar and Grasmoor in the afternoon.

Chance of cloud-free hill tops above 800m: 10-20% but 30-40% in west in afternoon

Low cloud and visibility: Good becoming moderate or poor in showers, very poor within cloud with bases quite extensive down to 600m in east, more broken across western areas of the park.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 27 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 SE	19/23 SE	18/23 SE	18/23 SE	21/26 SE	22/28 SE	23/29 SE
600	19/26 SE	14/20 SE	14/19 SE	15/21 SE	16/22 SE	17/25 SE	18/26 SE
300	7/19 SE	5/14 SE	7/15 SE	8/17 SE	7/19 SE	9/23 SE	9/23 SE
Valley	6/18 E	6/15 E	6/13 SE	7/15 SE	6/18 E	8/21 E	9/22 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	5/0	5/0	5/0	5/-0	4/-1	4/-1
600	6/2	6/2	7/3	7/4	6/2	6/2	6/1
300	8/6	8/7	10/8	10/8	9/7	8/6	8/5
Valley	10/8	10/9	12/11	12/11	10/9	10/8	10/8
Freezing Level*	1800m	1800m	1600m	1600m	1600m	1700m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Hill fog extensive for much of the day across eastern areas of the Park.

Forecast for Saturday 28 Oct 2023

Weather: Remaining rather cloudy with showers. Outbreaks more frequent through the morning and perhaps from late evening. Best chance of brighter spells late afternoon.

Maximum wind: East to southeast 15 mph

Chance of cloud-free hill tops above 800m: 10% in east, 30% in west

Low cloud and visibility: Good becoming moderate or poor in showers, very poor within cloud with bases quite extensive down to 600m in east, more broken across western areas of the park.

Temperature: **Valleys:** Plus 4 Celsius increasing 11 Celsius during the afternoon
At 800m: Plus 5 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

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